

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	9	((("20010026668") or ("20020021878") or ("20020101895") or ("20060193557") or ("6512866") or ("6542682") or ("6618535") or ("6631236") or ("6775430")),PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/04 16:54
L2	16530	385/8,9,14-16,23,30,39,50,129-132.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/04 16:54
L3	309	2 and ((photonic\$5 near5 (crystal\$5 or bandgap\$6)) same waveguide) and switch\$6 and (electr\$8 or (electro-optic\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/04 16:55
L4	247	2 and ((photonic\$5 near5 (crystal\$5 or bandgap\$6)) with waveguide) and switch\$6 and (electr\$8 or (electro-optic\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/04 16:56
L5	172	(photonic\$5 near5 (crystal\$5 or bandgap\$5) near6 switch\$5) and (optic\$5 same waveguide)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/04 16:57
L6	70	(385/8,9,14-16,23,30,39,50,129-132.ccls.) and (photonic\$5 near5 (crystal\$5 or bandgap\$5) near6 switch\$5) and (optic\$5 same waveguide)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/04 17:11
L7	2	"20020048422"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/04 17:03
L8	15	((("20020048422") or ("20050147339") or ("20040126055") or ("20020021878") or ("20050249455") or ("20030011774") or ("20010026668") or ("20060193557") or ("7045195") or ("6512866") or ("6542682") or ("6631236") or ("6674949") or ("6775430") or ("6733527")),PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/04 17:09
L9	8	8 and inject\$8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/04 17:10

## EAST Search History

L10	12	(US-20010026668-\$ or US-20020021878-\$ or US-20020101895-\$ or US-20060193557-\$ or US-20050147339-\$ or US-20040126055-\$).did. or (US-6512866-\$ or US-6542682-\$ or US-6618535-\$ or US-6631236-\$ or US-6775430-\$ or US-6674949-\$). did.	US-PGPUB; USPAT	OR	OFF	2007/12/04 17:10
L11	6	10 and inject\$8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/04 17:10
L12	2	10 and (electron\$6 near9 hol\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/04 17:10
L13	473	(385/8,9,14-16,23,30,39,50, 129-132.ccls.) and (photonic\$6 near5 (crystal\$5 or bandgap\$5)) and ((light\$5 or optic\$5) near8 (evanesc\$7 or switch\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/04 17:12
L14	63	13 and ((electron\$6 near4 hole) or electron-hol\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/04 17:13